

IN THE CLAIMS:

Please amend Claims 87 to 104 and add new claims 105 to 107 as shown below. The claims, as pending in the subject application, now read as follows:

1. to 86. (Canceled)

87. (Currently amended) A computer program product having a computer readable medium storing a printer driver program which performs processing of image ~~generates print data to be transmitted to a printer based upon data obtained from an~~ ~~operating system~~, said program comprising:

a database including plural first tables; and

a program module for loading first tables corresponding to designated plural conditions from said database referring to a second table which specifies the first tables corresponding to plural conditions, ~~a table corresponding to a printing mode from said database~~ and performing processing of the image data using the ~~table~~ loaded first tables.

88. (Currently amended) The computer product according to claim 87, wherein said plural first tables include ~~table includes~~ a color correction tables ~~table~~ and said program module loads a ~~the~~ color correction table corresponding to a ~~the~~ printing mode from said database and performs color correction processing using the loaded color correction table.

89. (Currently amended) The computer product according to claim 87, wherein said plural first tables include ~~table includes a~~ color conversion tables ~~table~~ and said program module loads a [[the]] color conversion table corresponding to a [[the]] printing mode from said database and performs color conversion processing using the loaded color conversion table.

90. (Currently amended) The computer product according to claim 87, wherein said plural first tables include ~~table includes a~~ grayscale correction tables ~~table~~ and said program module loads a [[the]] grayscale correction table corresponding to a [[the]] printing mode from said database and performs grayscale correction processing using the loaded grayscale correction table.

91. (Currently amended) The computer product according to claim 87 ~~[[97]]~~, wherein said plural first tables include ~~table includes a~~ dither matrix tables ~~table~~ and said program module loads a [[the]] dither matrix table corresponding to a [[the]] printing mode from said database and performs dither processing using the loaded dither matrix table.

92. (Currently amended) The computer product according to claim 87, wherein said plural first tables include ~~table includes a~~ margin tables ~~table~~ and said program module loads a [[the]] margin table corresponding to a [[the]] printing mode from said database and performs margin processing using the loaded margin table.

93. (Currently amended) A data processing method for a printer driver which performs processing of image ~~generates print data to be transmitted to a printer based upon data obtained from an operating system and~~ comprises ~~having~~ a database including plural first tables and a program module, said method comprising:

a loading step of loading first tables corresponding to designated plural conditions from said database referring to a second table which specifies the first tables corresponding to plural conditions ~~a table corresponding to a printing mode from said database;~~ and

a performing step of performing processing using the loaded first tables ~~table loaded.~~

94. (Currently amended) The data processing method according to claim 93, wherein the plural first tables include ~~table includes~~ a color correction tables ~~table~~, said loading step loads a ~~the~~ color correction table corresponding to a ~~the~~ printing mode from said database and said performing step performs color correction processing using the loaded color correction table.

95. (Currently amended) The data processing method according to claim 93, wherein the plural first tables include ~~table includes~~ a color conversion tables ~~table~~, said loading step loads a ~~the~~ color conversion table corresponding to a ~~the~~ printing mode from said database and said performing step performs color conversion processing using the loaded color conversion table.

96. (Currently amended) The data processing method according to claim 93, wherein the plural first tables include ~~table includes a~~ grayscale correction ~~tables~~ table, said loading step loads a ~~[[the]]~~ grayscale correction table corresponding to a ~~[[the]]~~ printing mode from said database and said performing step performs grayscale correction processing using the loaded grayscale correction table.

97. (Currently amended) The data processing method according to claim 93, wherein the plural first tables include ~~table includes a~~ dither matrix ~~tables~~ table, said loading step loads a ~~[[the]]~~ dither matrix table corresponding to a ~~[[the]]~~ printing mode from said database and said performing step performs dither processing using the loaded dither matrix table.

98. (Currently amended) The data processing method according to claim 93, wherein the plural first tables include ~~table includes a~~ margin table, said loading step loads a ~~[[the]]~~ margin table corresponding to a ~~[[the]]~~ printing mode from said database and said performing step performs margin processing using the loaded margin table.

99. (Currently amended) . A computer having a printer driver which performs processing of image ~~generates print~~ data to be transmitted to a printer ~~based upon data obtained from an operating system~~, said computer comprising:

a database including plural first tables; and

a program module for loading first tables corresponding to designated plural conditions from said database referring to a second table which specifies the first tables

corresponding to plural conditions ~~a table corresponding to a printing mode or a printing condition from said database~~ and performing processing using the loaded first tables ~~table~~.

100. (Currently amended) The computer according to claim 99, wherein said plural first tables include ~~table includes~~ a color correction tables ~~table~~ and said program module loads a ~~[[the]]~~ color correction table corresponding to a ~~[[the]]~~ printing mode from said database and performs color correction processing using the loaded color correction table.

101. (Currently amended) The computer according to claim 99, wherein said plural first tables include ~~table includes~~ a color conversion tables ~~table~~ and said program module loads a ~~[[the]]~~ color conversion table corresponding to a ~~[[the]]~~ printing mode from said database and performs color conversion processing using the loaded color conversion table.

102. (Currently amended) The computer according to claim 99, wherein said plural first tables include ~~table includes~~ a grayscale correction tables ~~table~~ and said program module loads a ~~[[the]]~~ grayscale correction table corresponding to a ~~[[the]]~~ printing mode from said database and performs grayscale correction processing using the loaded grayscale correction table.

103. (Currently amended) The computer according to claim 99, wherein said plural first tables include ~~table includes~~ a dither matrix tables ~~table~~ and said program

module loads a [[the]] dither matrix table corresponding to a [[the]] printing mode from said database and performs dither processing using the loaded dither matrix table.

104. (Currently amended) The computer according to claim 99, wherein said plural first tables include ~~table includes a margin tables table~~ and said program module loads a [[the]] margin table corresponding to a [[the]] printing mode from said database and performs margin processing using the loaded margin table.

105. (New) The computer product according to Claim 87, wherein the plural conditions include paper type, quantization method and print quality, and the plural first tables include a color correction table, a color conversion table, a gray scale correction table and a quantization table.

106. (New) The data processing method according to Claim 93, wherein the plural conditions include paper type, quantization method and print quality, and the plural first tables include a color correction table, a color conversion table, a gray scale correction table and a quantization table.

107. (New) The computer according to Claim 99, wherein the plural conditions include paper type, quantization method and print quality, and the plural first tables include a color correction table, a color conversion table, a gray scale correction table and a quantization table.